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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/785,082	02/25/2004	Jessica E. Barzilai	07414.0009-01	8544	
	7590 11/25/2009 ENDERSON, FARABOW, GARRETT & DUNNER		EXAMINER		
LLP			SIEFKE, SAMUEL P		
901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413		ART UNIT	PAPER NUMBER		
			1797		
			MAIL DATE	DELIVERY MODE	
			11/25/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Applica	ition No.	Applicant(s)				
Office Action Summary		,082	BARZILAI ET AL.				
		er	Art Unit				
		SIEFKE	1797				
The MAILING DATE of this commun Period for Reply	cation appears on t	the cover sheet with the	correspondence ad	ldress			
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MINION OF	AILING DATE OF of 37 CFR 1.136(a). In no nunication. atutory period will apply and will, by statute, cause the a	THIS COMMUNICATIO event, however, may a reply be till will expire SIX (6) MONTHS from application to become ABANDONE	N. mely filed n the mailing date of this c ED (35 U.S.C. § 133).				
Status							
1) Responsive to communication(s) file	d on						
	2b)∏ This action is	non-final.					
3) Since this application is in condition	/ —		osecution as to the	e merits is			
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	·	•					
·	re pending in the a	nnlication					
<i>,</i>	Claim(s) <u>49-51,53-56 and 58-70</u> is/are pending in the application.						
5) Claim(s) is/are allowed.	4a) Of the above claim(s) is/are withdrawn from consideration.						
6)⊠ Claim(s) <u>49-51, 53-56 and 58-70</u> is/	· <u> </u>						
7) Claim(s) is/are objected to.	are rejected.						
8) Claim(s) are subject to restrict	tion and/or election	requirement					
	tion and/or election	rrequirement.					
Application Papers							
9)☐ The specification is objected to by the	e Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any object	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including	the correction is requ	uired if the drawing(s) is ob	jected to. See 37 Cl	FR 1.121(d).			
11)☐ The oath or declaration is objected to	by the Examiner.	Note the attached Office	Action or form P	ГО-152.			
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim a) All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internatio * See the attached detailed Office actio	documents have be documents have be of the priority docur nal Bureau (PCT R	een received. een received in Applicat ments have been receiv ule 17.2(a)).	ion No ed in this National	Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (P3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	TO-948)	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate				

DETAILED ACTION

Information Disclosure Statement

The two Japanese documents are not considered in the IDS as the Office does not consider an interpretation of a reference from a foreign office. The Applicant must submit a translated English abstract for the two documents to be considered.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 49-51, 53-56 and 58-70 are rejected under 35 U.S.C. 102(b) as being anticipated by Suzuki et al. (USPN 4,981,801).

Suzuki discloses a system comprising a thermal cycling device (fig. 7, ref. 71-75) having a sample block with a plurality of openings for receiving a sample well tray (88); a sample well tray handling apparatus (fig. 7-10) configured to take a sample well tray from a first location, place the sample well tray into the thermal cycling device at a second location and then later remove the sample well tray from the thermal cycling device and return the sample well tray to the first location (col. 11,lines 18-col. 12, lines 67);the sample well tray handling apparatus comprising a sample well tray holder (90), a

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rotational actuator (fig. 8, ref. 93 and fig. 9) configured to rotate the sample well tray holder, and a an extension arm (90) extending from the rotational actuator and being connected (89) to the sample well tray holder. Regarding claim 47, the Examiner states that when the sample well tray is taken from the thermal cycling device the sample well tray holder (90) urges the sample well tray in a direction away from the sample block of the thermal cycling device because it picks up and moves to another station. Regarding claim 48, a robot with a robotic arm configured to transport the sample well tray to the first location is disclosed in fig. 2).

Response to Arguments

Applicant's arguments filed 9/8/09 have been fully considered but they are not persuasive. Applicant argues, "In response, Applicants respectfully submit that the relied on disclosure of Suzuki fails to disclose a system for manipulating and thermal cycling a sample well tray, comprising only one sample block for receiving the sample well tray. In contrast, the relied on disclosure of Suzuki involves a system having a plurality of sample blocks." Examiner states that "comprises" language is open ended claim language which allows for more than one sample block to exist in the prior art. The Examiner designates only one of the sample blocks of the prior art as the only one sample block of the instant application for receiving a sample well tray. If Applicant requires "only one" sample block then the claim language needs to include "consisting" instead of "comprising." What prevents the claim as is stands right now from reading on prior art that has a plurality of sample blocks, where in only one is capable of

receiving a sample well tray while the other sample blocks are for receiving individual samples instead of a big tray? There still is a plurality of sample blocks but only one is structurally capable of receiving a sample well tray. This is why the Office can designate only one of the sample blocks of Suzuki to receive the sample well tray.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SAM P. SIEFKE whose telephone number is (571)272-1262. The examiner can normally be reached on M-F 7:00am-5:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on 571-272-1700. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Samuel P Siefke/ Primary Examiner, Art Unit 1797